

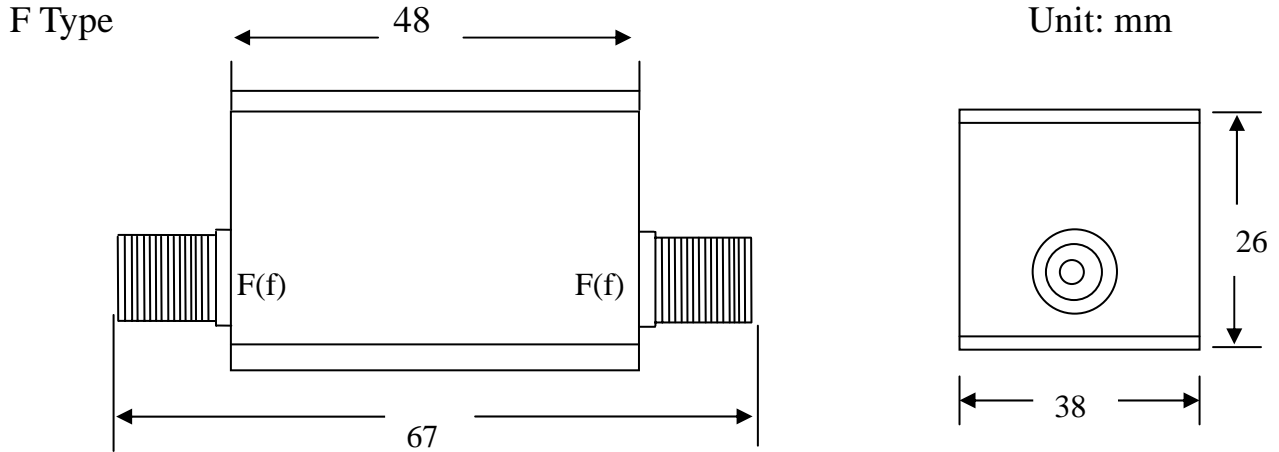


Customized UHF SHF Filter & Miniature Duplexer

TM Module Filter Specification Sheet

Issued Dated :

Customer Name		Temwell's Part No.	TM-TTL67327B-267.5M-5MF
Approval No. /dated	20408086APR	Customer's Part No.	
Work Instruction No.	20408086DC	Date	Dec.05.2005
Terminator Type	F(f)/F(f)	<input type="checkbox"/> Temwell,s print name	
Case Name	TM	Case size : (mm)	48*38*26



(3) Electric Character

Item	Specify	Performance	
Center Freq.(Fo) +/- 0.5 %	267.5 MHz	267.5 MHz	
Insertion Loss	Typ. 4 dB	3.18 dB	
-3 dB Bandwidth	Typ. 5 MHz	8.6 MHz	
Sensitivity (Attenuation)	Fo -(10) MHz	Typ. 21 dB	24 dB
	Fo +(10) MHz	Typ. 22 dB	25 dB
	Fo - ()MHz	Typ. dB	dB
	Fo +()MHz	Typ. dB	dB
Return Loss	Min. 12 dB	31.9 dB	
Ripple	< 1 dB	dB	
Group Delay	ns	ns	
Impedance	In / Out : 75 Ω	In / Out : 75 Ω	

4. Temperature Condition:

Operating Temperature	-30 ~ +70
Storage Temperature	-30 ~ +80

Approval	Supervisor	Designer	Aperture size
C.Y. Chang	C.S. Chang	C.S. Chang	7H3B(41*12)

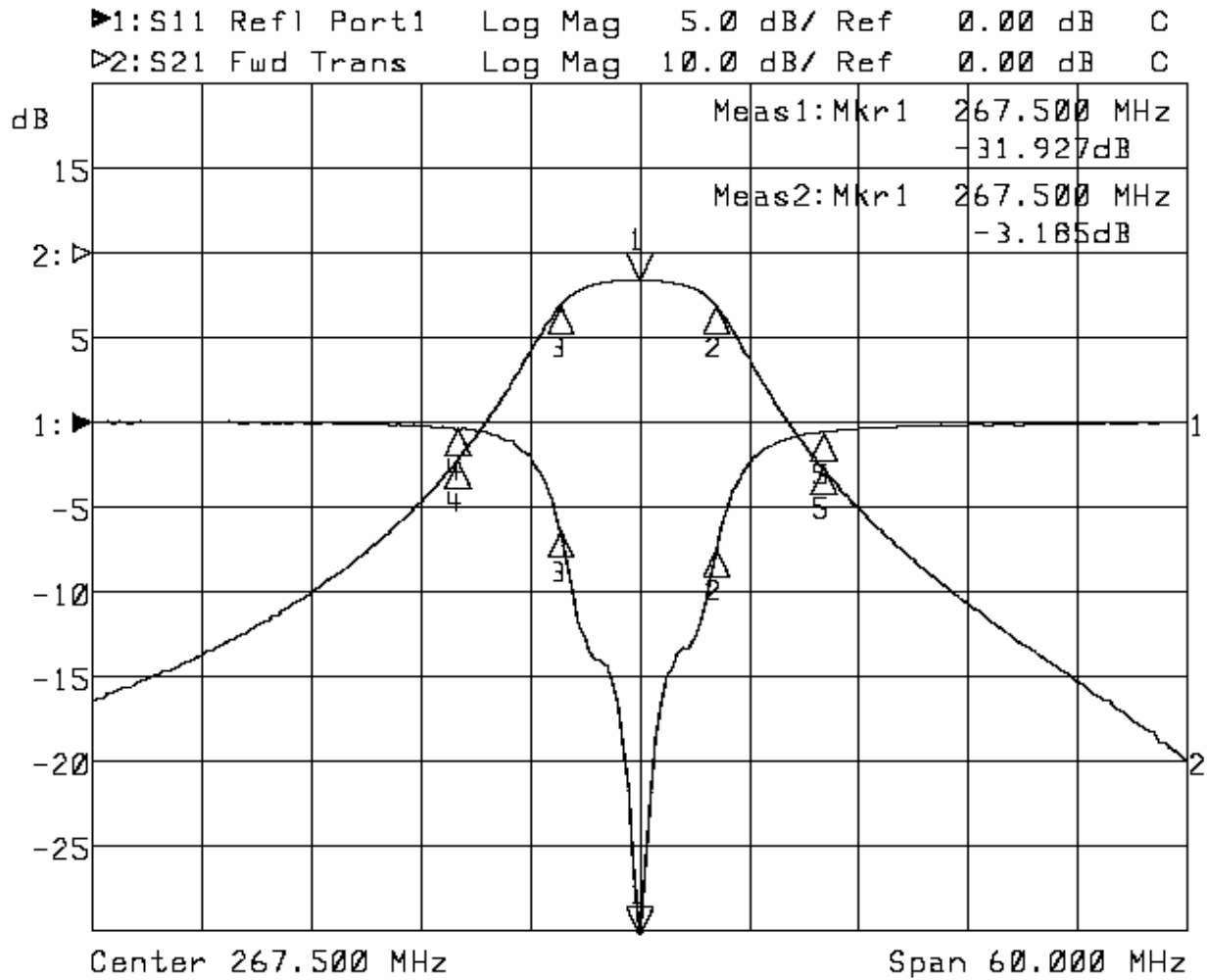
TEMWELL CORPORATION

TEMWELL

Form BP: C.S. Chang

Performance- TM-TTL67327B-267.5M-5MF

20408086DC



1:Mkr (MHz)	dB	2:Mkr (MHz)	dB
1> 267.5000	-31.927	1> 267.5000	-3.185
2: 271.7200	-7.445	2: 271.7200	-6.170
3: 263.1600	-6.425	3: 263.1600	-6.206
4: 257.5000	-0.390	4: 257.5000	-24.557
5: 277.5000	-0.571	5: 277.5000	-25.294